

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.
530 Virginia Road, P.O. Box 9133
Concord, MA 01742-9133

Telephone: (978) 341-0036

Facsimile: (978) 341-0136

FACSIMILE COVER SHEET

Examiner: Cassandra F. Cox **Group:** 2816

Date: September 3, 2003

Client Code: 2789

Facsimile No.: (703) 872-9318

From: James M. Smith, Esq.

Subject: **Paper:** Amendment
Docket No.: 2789.1001-001
Applicants: William J. Dally, et al.
Serial No.: 09/849,920
Filing Date: May 4, 2001

Number of pages including this cover sheet: 10

Please confirm receipt of facsimile: Yes X No

Comments:

ODMA\HODMAN\MANAGE\418270.1

Privileged and Confidential - All information transmitted hereby is intended only for the use of the addressee(s) named above. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any distribution or copying of this communication is strictly prohibited. Anyone who received this communication in error is asked to notify us immediately by telephone and to destroy the original message or return it to us at the above address via first class mail.

ODMA\HODMA\MANAGE\14267.1

JMS/jat

September 3, 2003

PATENT APPLICATION
DOCKET NO 2789.1001-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William J. Dally, Ramin Farjad-Rad, Teva J. Stone, Xiaoying Yu and John W. Poulton

Application No.: 09/849,920 Group: 2816

Filed: May 4, 2001 Examiner: C. Cox

Confirmation No.: 1489

For: Combined Phase Comparator and Charge Pump Circuit

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on	
9-3-03	Jennifer A. Tardiff
Date	Signature
Jennifer A. Tardiff	
Typed or printed name of person signing certificate	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

[] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL 1)	(COL 2)	(COL 3)
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL 18	MINUS * 20	0
INDEP 2	MINUS ** 3	0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM		

* not fewer than 20
** not fewer than 3

SMALL ENTITY	
RATE	ADDIT. FEE
X \$9	\$
X \$42	\$
+ \$140	\$

TOTAL = \$ 0

OTHER THAN SMALL ENTITY	
RATE	ADDIT. FEE
X \$18	\$
X \$84	\$
+ \$280	\$

TOTAL = \$ 0

09/849,920

-2-

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$	_____
<input type="checkbox"/>	Amendment Fee	\$	_____
<input type="checkbox"/>	Other Fees:		
	_____	\$	_____
	_____	\$	_____
	TOTAL:	\$	<u>0</u>

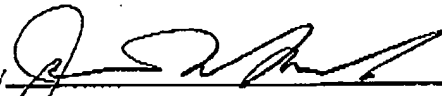
A check is enclosed in payment of the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$	_____
<input type="checkbox"/>	Amendment Fee	\$	_____
<input type="checkbox"/>	Other Fees:		
	_____	\$	_____
	_____	\$	_____
	TOTAL:	\$	<u>0</u>

[X] A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
 James M. Smith
 Registration No.: 28,043
 Telephone (978) 341-0036
 Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 9/5/3

Sep-03-03 05:08pm From:HBSR

1-978-341-0242

T-131 P. 04/10 E-718

ODMA\HODMA\Manage;414692.1
JMS/jar
September 3, 2003

PATENT APPLICATION
Attorney's Docket No. 2789.1001-000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William J. Dally, Ramin Farjad-Rad, Teva J. Stone, Xiaoying Yu and John W. Poulton

Application No.: 09/849,920 Group: 2816

Filed: May 4, 2001 Examiner: C. Cox

Confirmation No.: 1489

For: Combined Phase Comparator and Charge Pump Circuit

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on	
9-3-03	<i>Jennifer A. Tardiff</i>
Date	Signature
<i>Jennifer A. Tardiff</i>	
Typed or printed name of person signing certificate	

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on June 4, 2003 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows: